MATERIAL SAFETY DATA SHEET

PRODUCT NAME: ALL PURPOSE CAULK WHITE

HMIS CODES: H F R P

PRODUCT CODE: 11-868

4 1.

MANUFACTURER'S NAME: Lanco Mfg.

ADDRESS: URB. APONTE 45 SAN LURENZO PR, 00754

EMERGENCY PHONE: 1-800-424 9300

DATE REVISED : 01-01-99

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======= SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION ========

HATEBROUS SOMBONENTS		VAPOR PRESSURE	WEIGHT			
HAZARDOUS COMPONENTS	CAS NUMBER	OSHA PEL	ACGIH TLV	OTHER	## Hg ĕ TEMP	PERCENT
WATER *VINYL ACETATE *FORMALDEHYDE *BIOXIDE MICROBICIDE *1,2 ETHANEDIOL ALIPHATIC SOLVENT *BUTYL BENZYL PHTHALATE AQUA AMMONIA 29%	7732-18-5 108-05-4 50-00-0 MIXTURE MIXTURE 107-21-1 64742-88-7 85-68-7 1336-21-6	N\A 10 PPM 3 PPM .1 mg/m3 .5 mg/m3 50 PPM 506 PPM 5 mg/m3 35 PPM	N\A .3 mg/m3 N/A 50 PPM 100 PPM 5 mg/m3 25 PPM	N\A 20 PPM 1 PPM N/A N/A N/A N/A 35 PPM	N/A 83.0 ∂F N/A 0.0 ∂F N/A 0.1 68F 2.0 68F N/A 1.0 80F	. 0.5% . 0.5% . 0.5% . 2

^{*} Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

BOILING POINT: NO HI

SPECIFIC GRAVITY (H20=1):

VAPOR DENSITY: LIGHTER THAN AIR

EVAPORATION RATE: N/A

COATING V.O.C. : 0.83 LB/GL (100 G/L)

MATERIAL V.O.C.:

Ø.53 LB/GL (− 64 G/L)

SOLUBILITY IN WATER: AQUEOUS SYSTEM

APPEARANCE AND ODOR: WHITE COLOR , SLOW ODOR

FLASH POINT: N/A

METHOD USED: N/A

FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 1.0% UPPER: 73.0%

EXTINGUISHING MEDIA: , CO2, WATER FOG, OTHER

SPECIAL FIREFIGHTING PROCEDURES

SUMMON PROFESSIONAL FIREFIGHTERS. USE FULL PROTECTIVE EQUIPMENT INCLUDING SELFCONTAINED BREATHING APPARATUS. WATER SPRAY MAY BEINEFFECTIVE. IF WATER IS USED, FOGNOZZLES ARE PREFERABLE.

UNUSUAL FIRE AND EXPLOSION HAZARDS

THE TO PRESSURE BUILD- UP, CLOSED CONTAINERS EXPOSED TO EXTREME HEAT MAY EXPLODEDURING EMERGENCY CONDITIONS, OVEREXP-SURE TO DECOMPOSITION PRODUCT MAY CAUSE A HEALTH HAZARD. SYMTOMS MAY NOT BE INMEDIATELY APPARENT. OBTAIN MEDICAL ATTEN TION.

STABILITY: STABLE CONDITIONS TO AVOID

INCOMPATIBILITY (MATERIALS TO AVOID) NONE

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

MAY CAUSE HAZARDOUS FUMES WHEN HEATED TO DECOMPOSITION. FUMES MAY CONTAIN CARBONMONOXIDE, CARBON DIGXIDE.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

IRRITATION OF THE RESPIRATORY TRACT; HEADACHE, NAUSEA, DIZZINESS.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

INCASE OF EYE CONTACT, FLUSH WHITH LARGE AMOUNTS OF WATER FOR AT LEAST IS MINUTES. GET MEDICAL ASSISTANT.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

REMOVE WHITH SOAP AND WATER. REMOVED SOILED CLOTHING.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

DRINK 1 DR 2 GLASSES OF WATER DILUTE. DO NOT INDUCE VOMITING. CONSULT PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. TREAT SYMTOMATICALLY.

HEALTH HAZARDS (ACUTE AND CHRONIC)

PROLONGED AND REPEATED BREATHING OF SPRAY MIST AND/OR SANDING DUST OVER A PERIOD OF YEARS MAY CAUSE DUST DISEASE OF THE LUNGS.

CARCINOGENICITY: NTP? NO IARC MONOGRAPHS? NO OSHA REGULATED? NO NONE

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

NONE WHEN USED IN ACORDANCE WHITH SAFE HANDLING AND USE INFORMATION.

EMERGENCY AND FIRST AID PROCEDURES

IF BREATHED: REMOVED TO FRESH AIR. IF IN EYES:IN CASE OF EYE CONTACT, FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. IF OF SKIN: REMOVE WITH SOAP AND WATER. REMOVED SDILED CLOTHING. INGESTION: INDUCE VOMITING PROMILY ACCORDING TO PHYSICIANS INTRUCTIONS OR BY HAVING PATIENT STICK FINGER DOWN THROAT. AFTER VOMITING HAS BEEN INDUCED, GIVE TWO TEAS POONFULS OF BAKING SODA IN WATER.

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=========	SECTION VII	_	PRECAUTIONS	FOR SAF	E HANDLING	AND USE	===========

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

WASH WITH WATER, BEFORE ATTEMTING CLEAN UP, REFER TO HAZARD CAUTION INFOMATION. IN OTHER SECTION OF THIS MATERIAL SAFETY DATA FORM. CONTAIN SPILLED MATERIAL ANDREMOVED WITH INERT ABSORBENT. STORE IN CLOSED CONTAINER.

WASTE DISPOSAL METHOD

DISPOSE OF IN ACORDANCE WITH LOCAL, STATE AND FEDERAL REGULATION.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

STORE BELOW 100 F AND KEEP FROM FREEZING, KEEP CONTAINER CLOUSED WHEN NOT IN USEDO NOT REUSE EMPTY CONTAINER, KEEP OUT OF REACH DE CHILDREN.

OTHER PRECAUTIONS

NONE

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	OFCITOM ATTT		CONTRUCT MEMBORES	

RESPIRATORY PROTECTION

DO NOT BREATHE VAPORS, SPRAY MIST OR SANDING DUST. WHEN SPRAY APPLIED IN DUTDOOR OR OPEN AREASHITH UNRESTRICTED VENTILA-TION, AND DURING SANDINGOR GRINDING OPERATION, USE NIOSH/NSHA APROVED MACHANICAL FILTER RESPIRATOR TO REMOVE SOLID AIRB ORNE PARTICLES OF OVERSPRAY AND SANDING DUST.

VENTILATION

USE ONLY WITH ADEQUATE VENTILATION. PROVIDE GENERAL DILUTION OR LOCAL EXHAUST - VENTILATION IN VOLUME AND PATTERN TO KEEP AIR COTAININANT CONCETRATION BELOW CURRENT APPLICABLE SAFETY AND HEALTH STANDARS IN THE MIXING.

PROTECTIVE GLOVES

NOT REQUIRED.

EYE PROTECTION

TO NOT IN EYES. SAFETY EYEWEAR WITH SPLASH GUARDS OR RECOMMENDED TO PREVENT CONTACT.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

NOT REGUIRED.

WORK/HYGIENIC PRACTICES

REMOVE AND WASH SQUIED CLOTHING BEFORE REUSE. WASH HANDS BEFORE EATING, SMOKING OR USING THE BASHROOM.

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